

## Sonoma County Pesticide Enforcement Program Statistics

	2007	2008	2009
Operator identification numbers issued <sup>1</sup>	1,054	1,113	1,104
Restricted material permits issued <sup>1</sup>	254	219	196
Permits denied <sup>1</sup>	0	0	1
Multi-year permits <sup>1</sup>	326	288	265
Total permitted sites <sup>1, 2</sup>	2,135	1,838	1,849
Notices of intent (NOIs) reviewed <sup>1</sup>	415	295	288
NOIs assessed (Pre-application site inspections) <sup>1</sup>	31	40	44
NOIs denied <sup>1</sup>	1	16	0
Pounds of pesticide applied (active ingredient) <sup>3</sup>	2,710,681	2,418,267	1,314,473
Number of agricultural applications <sup>3</sup>	55,736	43,036	14,197
Number of non-agricultural applications <sup>3,4</sup>	211,487	185,054	114,028
Number of all inspections <sup>1</sup>	316	346	322
Unclaimed Gas Tax Distribution <sup>5,6</sup>	\$261,145	\$266,120	\$242,276
Pesticide Mill Assessment <sup>5</sup>	\$250,294	\$254,886	\$259,479

### Footnotes

<sup>1</sup> Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

<sup>2</sup> Some counties did not report any permitted sites.

<sup>3</sup> Source: Department of Pesticide Regulation Pesticide Use Report Database

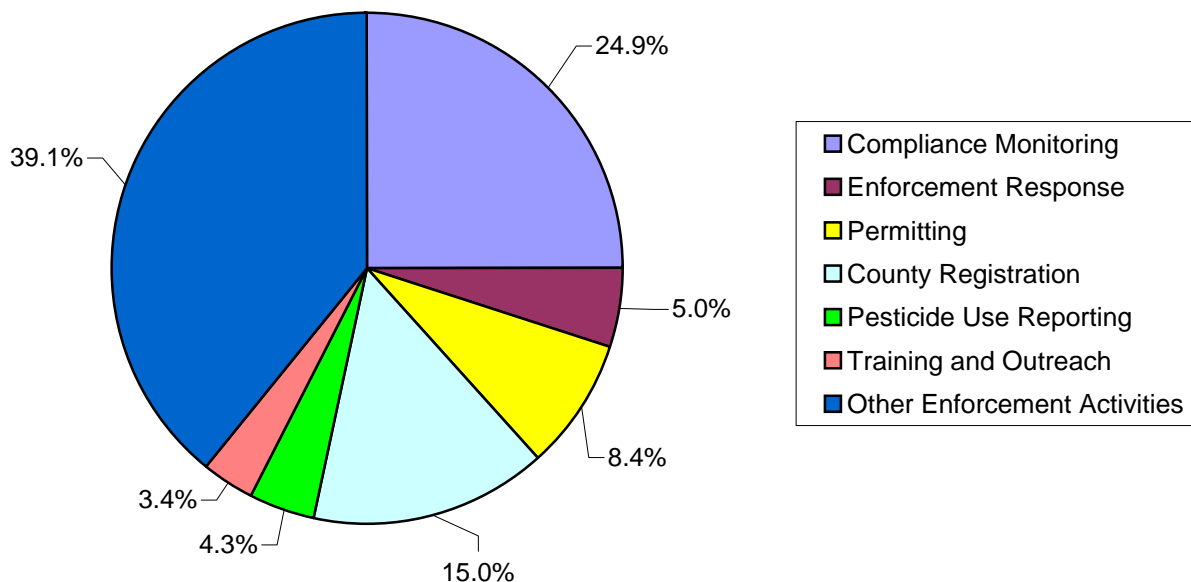
<sup>4</sup> Analysis of data indicates some problems with reporting and accurately recording these figures.

<sup>5</sup> Funding is on a fiscal year basis and is based on the prior year's workload.

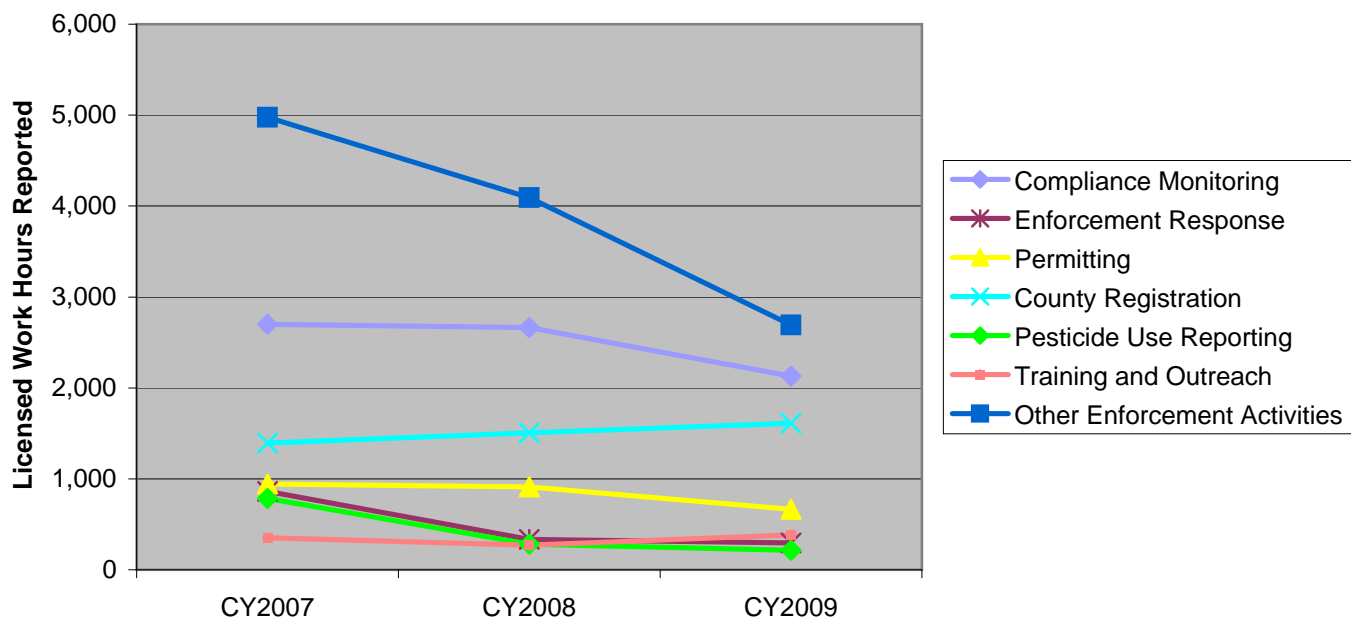
<sup>6</sup> Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

# Sonoma County Pesticide Regulatory Activities Monthly Report Calendar Year Summary

**Percentage of Licensed Work Hours Reported By Category  
During Calendar Years 2007, 2008, and 2009**



**Number of Licensed Work Hours Reported By Category  
For Calendar Years 2007, 2008, and 2009**



# Sonoma County Inspection Compliance

Inspection Type	Calendar Year 2007							Calendar Year 2008							Calendar Year 2009						
		Criteria Compliance							Criteria Compliance							Criteria Compliance					
	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	20	87	1	88	98.9%	1	95.0%	25	106		106	100.0%		100.0%	10	38	4	42	90.5%	1	90.0%
Pesticide Use - Application	78	1,240	56	1,296	95.7%	24	69.2%	85	1,291	49	1,340	96.3%	13	84.7%	82	1,281	19	1,300	98.5%	11	86.6%
Pesticide Use - Mix Load	29	523	7	530	98.7%	3	89.7%	31	508	1	509	99.8%	1	96.8%	18	316	1	317	99.7%	1	94.4%
Commodity Fumigation	2	30		30	100.0%		100.0%	1	24		24	100.0%		100.0%	1	25		25	100.0%		100.0%
Field Fumigation	2	53		53	100.0%		100.0%	4	103		103	100.0%		100.0%	2	50		50	100.0%		100.0%
Records	125	1,835	37	1,872	98.0%	16	87.2%	115	1,620	9	1,629	99.4%	4	96.5%	97	1,249	4	1,253	99.7%	4	95.9%
Totals:	256	3,768	101	3,869	97.4%	44	82.8%	261	3,652	59	3,711	98.4%	18	93.1%	210	2,959	28	2,987	99.1%	17	91.9%
Structural																					
Fumigation	3	99		99	100.0%		100.0%	11	357	1	358	99.7%	1	90.9%	7	229		229	100.0%		100.0%
Non-Fumigation Application	5	102		102	100.0%		100.0%	6	119		119	100.0%		100.0%	11	207	7	214	96.7%	4	63.6%
Non-Fumigation Mix Load	1	21		21	100.0%		100.0%	0							2	39		39	100.0%		100.0%
Records	16	130	1	131	99.2%	1	93.8%	18	178		178	100.0%		100.0%	6	41	1	42	97.6%	1	83.3%
Totals:	25	352	1	353	99.7%	1	96.0%	35	654	1	655	99.8%	1	97.1%	26	516	8	524	98.5%	5	80.8%
Overall Totals:	281	4,120	102	4,222	97.6%	45	84.0%	296	4,306	60	4,366	98.6%	19	93.6%	236	3,475	36	3,511	99.0%	22	90.7%

# Sonoma County Closed Compliance Actions and Closed Enforcement Actions

	2007		2008		2009	
	Hours	Numbers	Hours	Numbers	Hours	Numbers
<b>VIII. Compliance Actions</b>						
A. Warning Letters / Violation Notices		59		53		51
B. Cease and Desist Orders		0		0		0
C. Documented Compliance Interviews		0		2		0
<b>Total:</b>	540	59	162	55	164	51
<b>IX. Enforcement Actions</b>						
<b>A. Administrative Action:</b>						
1. Restricted Materials Permit		0		0		0
2. Private Applicator Certifications		0		0		0
3. County Registrations		0		0		0
4. Structural Civil Penalties		0		2		0
5. Agricultural Civil Penalties		23		2		6
<b>B. Judicial Actions:</b>						
1. Notice to Appear (Citations)		0		0		0
2. Cases Submitted to DA		0		0		0
3. Civil Complaints Filed		0		0		0
4. Criminal Complaints Filed		0		0		0
<b>C. Referrals to DPR</b>		0		0		0
<b>Total:</b>	322	23	173	4	133	6

Note: Compliance and Enforcement actions are not necessarily taken in the same calendar year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

## Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Personal Protective Equipment	17	7	4	28
Handler Training	13	11	3	27
Handler Decontamination Facilities	10	7	7	24
Labeling - Permit Condition	10	5	5	20
Emergency Medical Care/Handler	4	8	2	14
Pest Control Business/Equipment Registered	7	5	0	12
Service Container Labeling	6	5	0	11
Availability of Labeling	5	2	0	7
Pesticide Use Reports Submitted	4	1	1	6
Equipment Identification	3	2	0	5
Posting of Storage Areas	3	0	0	3
Container Requirements	2	1	0	3
Dealer Responsibilities	1	1	0	2
Dealer Records/Sales Reporting	1	0	1	2

## Most Common Structural Violations

Structural Elements Evaluated	Number of Violations			
	2007	2008	2009	Total
Written Notice to Occupant	1	1	1	3
Service Container Labeling	0	0	2	2
Emergency Medical Care/Handler	0	0	2	2
Personal Protective Equipment	0	0	1	1
Labeling - Permit Condition	0	0	1	1
Availability of Labeling	0	0	1	1